Controlled Performance series

INSTALLATION GUIDE

GUIDE D'INSTALLATION

GUIDA INSTALLAZIONE

INSTALLATIONSHANDBUCH

MANUAL DE INSTALACIÓN

GUIA DE INSTALAÇÃO

HANDLEIDING INSTALLATIE

安装指南

Руководство по установке

MONITOR AUDIO®

design for sound

Prior to Fitting the Controlled Perfomance Series Speakers

CAUTION: These Controlled Perfomance loudspeakers can only be fixed into plasterboard (dry-lined) or suspended ceilings/ walls with a thickness of up to 45mm (1 3/4"). Solid wall installation will require channeling out and frame work constructed to provide a structure for the Tri Grip® dog legs to clamp to. For safety reasons, if you are unsure of your ability to provide a secure and safe fixing, do not attempt to fix these speakers, please obtain the services of a competent and qualified trades person.

CAUTION: Ensure that there are no water pipes or electricity cables running within the wall structure before cutting the speaker apertures. Work from secure steps and avoid trailing wires.

Over Tightening Warning

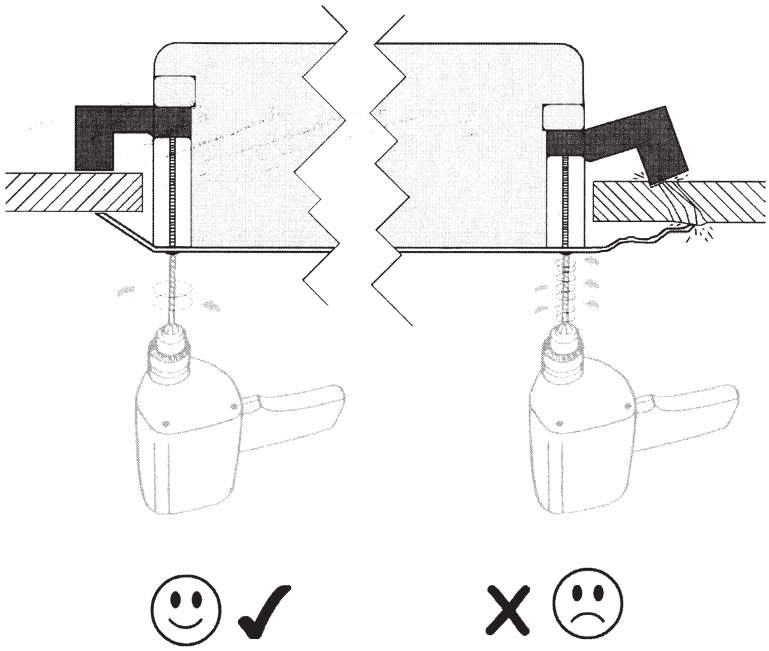
ATTENTION INSTALLERS:

Do not over-tighten the Tri-Grip Dog Leg clamps. Over tightening the clamping mechanism on any in ceiling/ in wall speaker can result in damage to the speaker mounting hardware, ceiling/ wall or speaker frame, and/ or deflection in the speaker frame during installation.

If you notice any of the above during installation, you have overtightened the Tri Grip dog leg. Back off the mounting screw until deflection is reduced to allow the product to sit firmly against the ceiling / wall.

Do not exceed 5Kgf/cm (4.34 lbf/inch.) or 0.5 NM when tightening the Tri Grip dog leg screws.

When are using a cordless screwdriver/ drill to install this product ensure the clutch is set to it's lowest setting to avoid from over-tightening and damaging the mounting hardware.



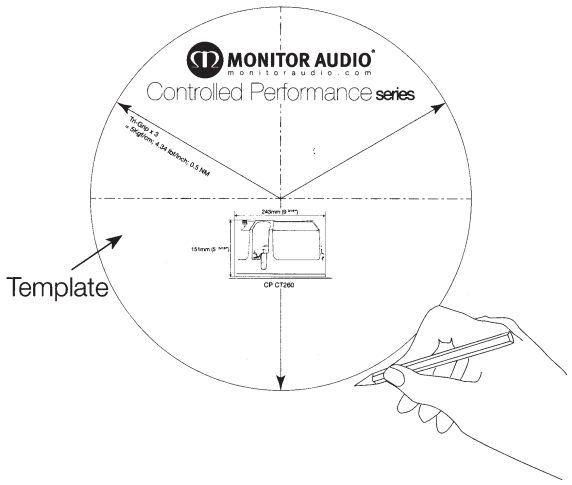
Painting the Grilles

NOTE: If choosing to paint the grille, we recommend you follow these simple steps:

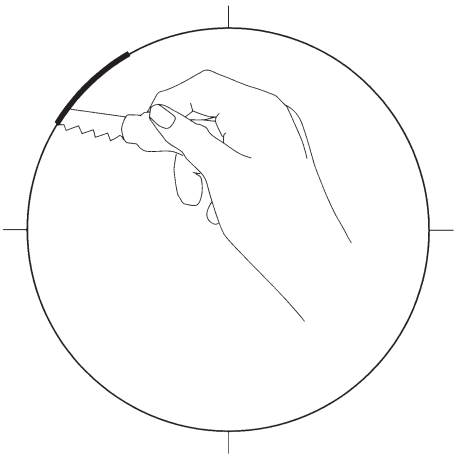
1. Remove the membrane scrim from the inside of the grille.
2. Paint all grilles required for the installation with the same batch of paint (if they are to be the same colour). Spray paint is easier to apply or use a stippling action when brushing to avoid blocking the holes of the grille.
3. When dry, attach the spare membrane scrim (supplied) into the inside of the grille.
4. Fit the grille to the speaker (s).

Fitting the Controlled Perfomance Loudspeakers

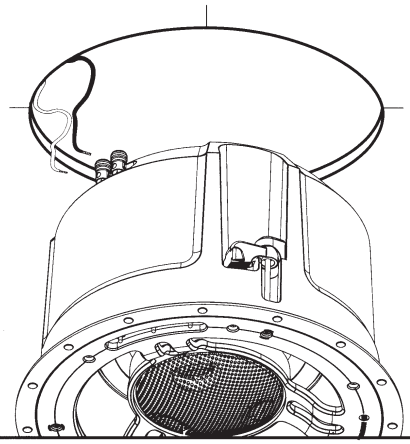
1 Draw around template and mark centre lines if necessary



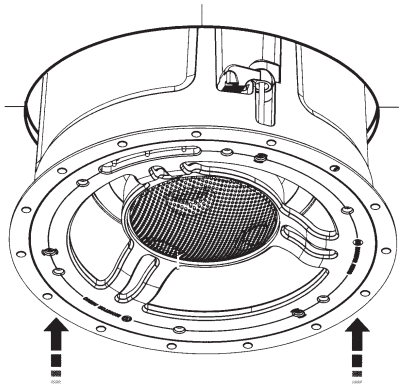
2 Cut around marked line



3 Connect speaker cables by pushing down on the terminals and clamping the bare wire in the through hole.

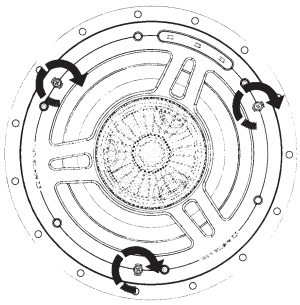


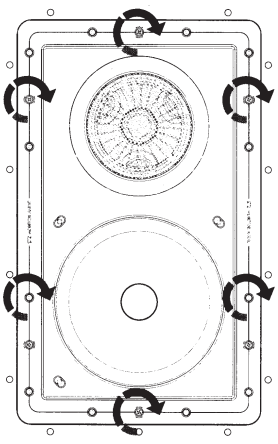
4 Guide speaker into cut out



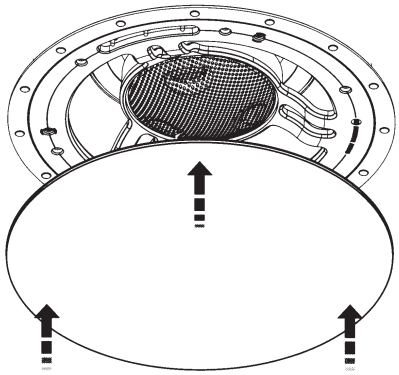
5 Tighten 3 Tri-Grip screws on the inceiling models or the 6 Tri-Grip screws on the in wall models.

⚠ See over tightening warning.





6 Fit grilles. They are held in place magnetically and should 'snap' into place.



Monitor Audio Ltd.
24 Brook Road
Rayleigh, Essex
SS6 7XJ
England
Tel: +44 (0)1268 740580
Fax: +44 (0)1268 740589
Email: info@monitoraudio.co.uk
Web: www.monitoraudio.com

Designed and Engineered
in the United Kingdom
Made in China

© Monitor Audio.

Version 1 2013

MONITOR AUDIO®
design for sound

IMPORTANT SAFETY INSTRUCTIONS

GB - SAFETY INSTRUCTIONS
FR - CONSIGNES DE SÉCURITÉ
IT - ISTRUZIONI PER LA SICUREZZA
DE - SICHERHEITSANWEISUNGEN
ES - INSTRUCCIONES DE SEGURIDAD
PT - INSTRUÇÕES DE SEGURANÇA
NL - VEILIGHEIDSINSTRUCTIES
CH - 安全說明
RU - ИНСТРУКЦИИ ПО ТЕХНИКЕ БЕЗОПАСНОСТИ
RU - УСЛОВИЯ ГАРАНТИИ

SPEAKERS

IMPORTANT SAFETY INSTRUCTIONS

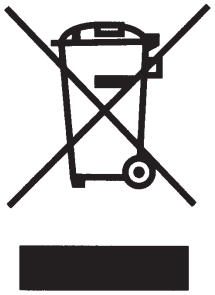
1. **Please read these instructions**.
2. **Please keep these instructions.**
3. **Heed all warnings.**
4. **Follow all instructions.**
5. **Do not use this apparatus with water.**
6. **Clean only with a dry cloth.** Great care and attention has gone into the materials chosen to produce your Monitor Audio loudspeakers. A gentle wipe with a dry, clean cloth is all that is required to remove any dust. Treat them as you would a fine piece of furniture because that is how they have been designed. To clean the high gloss finishes use our "Lacquer Polish" that has been developed alongside Auto Glym. It can only be purchased from the online shop at www.monitoraudio.com (UK customers only).
7. **Do not install near any heat source**, such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
8. **Only use attachments/ accessories specified by Monitor Audio.**
9. **Use only with the cart**, stand, tripod, bracket, or table specified by monitor Audio or sold with the apparatus. When a cart is used, use caution when moving the cart/ apparatus combination to avoid injury from tip-over.

10. **Refer all servicing to qualified service personnel.** Servicing is required when the apparatus has been damaged in any way, such as power supply cord or plug is damaged, liquid has been spilled or objects have fallen onto the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally or has been dropped.
11. **This apparatus shall not be exposed to dripping or splashing water** and that no object filled with liquids such as vases shall be placed on the apparatus.
12. **This exclamation point within an equilateral triangle** is intended to alert the user to the presence of important maintenance (servicing) instructions in the literature accompanying the appliance.

13. **No naked flame sources,** such as lighted candles, should be placed on the apparatus.

RE-CYCLING

Correct Disposal of Waste Electrical and Electronic Equipment (WEEE) by User in Private Households in the EU.



This symbol on the product or accessories indicates that they must not be disposed of with your household wastes throughout the EU. To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources. Instead it is your responsibility to dispose of your waste equipment by handing it over to a designated WEEE collection point for recycling. The separate collection and recycling of your waste equipment will help conserve natural resources and ensure that it is recycled in a manner that protects human health and the environment.

For more specific information about where you can take your equipment for recycling please contact your local city/council office, your local waste disposal service or the outlet where you purchased your Monitor Audio product.

ROHS DECLARATION OF CONFORMITY

Directive 2011/65/EU of the European Parliament and of the Council on the reduction of the use of certain hazardous substances in electrical and electronic equipment, June 2011.

RoHS2
COMPLIANT
2011/65/EU

Background

The RoHS directive restricts the use of Lead (Pb), Cadmium (Cd), Mercury (Hg), hexavalent Chromium (CrVI), polybrominated biphenyl (PBB) compounds, and polybrominated diphenyl ether (PBDE) compounds in electrical and electronic equipment sold in the European Union.

GUARANTEE AND SERVICE

To validate your warranty please visit www.monitoraudio.com within 30 days of purchase.

When you register online you'll gain free entry to our monthly prize draw! What's more you'll be the first to hear about the great things happening at Monitor Audio, including new products and events!

This equipment has been fully tested prior to dispatch from the factory. Both the craftsmanship and the performance of this product is guaranteed against manufacturing defects for the period of **five years** from the date of purchase (see conditions below), provided that the product was supplied by an authorised Monitor Audio retailer under the consumer sale agreement. (The words 'consumer sale' shall be construed in accordance with section 15 of the supply of goods act 1973). Monitor Audio accepts no responsibility for defects arising from accident, misuse, abuse, wear and tear, modification or operation outside of that specified within this instruction manual. Neither will responsibility be accepted for damage or loss occurring during transit to or from the parties claiming under this guarantee.

This guarantee covers both labour and parts. The liability of Monitor Audio is limited to the cost of repair or replacement of the defective parts (at the discretion of Monitor Audio) and under no circumstances extends to consequential losses or damage.

CLAIMS UNDER THIS GUARANTEE

The equipment should be returned in its original packaging to the original supplier where possible, or to any other authorised Monitor Audio dealer. If it is not possible to return the equipment by hand, then it should be sent carriage prepaid via a reputable carrier. If the original packing is not available replacement packaging can be purchased from Monitor Audio.

If you have any difficulties complying with these requirements please contact us at the following address:

Customer Service
Monitor Audio Ltd.
24 Brook Road
Rayleigh
Essex, SS6 7XJ
England

Tel: +44 (0)1268 740580
Fax: +44 (0)1268 740589
Internet: www.monitoraudio.com
Email: info@monitoraudio.co.uk

This guarantee does not affect the statutory rights of the consumer under UK law.

DATA PROTECTION

We at Monitor Audio are committed to respecting the wishes and privacy of our customers. Any information you provide will be held in the strictest confidence and only used within the Monitor Audio organisation for the provision of services such as warranty claims or spare parts.

We may wish to contact you in the future to ensure you are happy with the products and standards of service we provide and to keep you up-to-date with the latest products and promotions we have to offer.

Should you wish not to be contacted by us either by post, e-mail or phone, please tick the box on the warranty form on the web site. Alternatively you can request not to be contacted in future by writing to Customer Service, at the address above.

EC Declaration of Conformity

We, Monitor Audio Ltd.
24 Brook Road
Rayleigh
Essex
SS6 7XJ
England

CE 12

Declare in own responsibility, that the Monitor Audio products described in this manual is in compliance with Technical Standards/ Council Directives:

(LVD) 2006/95/EC Low Voltage Directive
EN60065: 2002+A1: 2006 Safety requirements for mains operated electronic and related apparatus for household and similar use.

(EMC) 89/336/EEC Electro Magnetic Compatibility
EN55013: 08.90+A12:08.94+A13:12.96 Limits and methods of measurement of radio disturbance characteristics of broadcast receivers and associated equipment.

EN55020: 12.94+A11:12.96 Electro magnetic immunity of broadcast receivers and associated equipment.

EN61000-3-2: 04.95+A1:1998+A2:1998 Electro magnetic compatibility (EMC) – Part 3: Limits – Section 2: Limits for harmonic current emissions (equipment input current up to and including 16 Ampere per phase).

EN6100-3-3: 01.95 Electro magnetic compatibility (EMC) – Part 3: Limits – Section 3: Limits of voltage fluctuations and flicker in low-voltage supply systems for equipment with rated current up and including 16 Ampere per phase.

Signed by:

Name: D.S. Hartley

Position: Technical Director

Company: Monitor Audio Ltd

Monitor Audio Ltd.
24 Brook Road
Rayleigh, Essex
SS6 7XJ
England
Tel: +44 (0)1268 740580
Fax: +44 (0)1268 740589
Email: info@monitoraudio.co.uk
Web: www.monitoraudio.com

Designed in the United Kingdom

© 2012. Version 3

MONITOR AUDIO

Limited Warranty/Registration card

To validate your warranty please fill in this card (using block capitals) and tick boxes where applicable. Alternatively, you can register on line at www.monitoraudio.co.uk

Should you wish not to be contacted by us either by post, e-mail or phone, please tick this box. ☐

Personal Details

Title Mr. ☐ Mrs. ☐ Ms ☐ Other .....

First Name ..... Last name .....

Address .....

Town ..... State/County .....

Zip/ Post Code ..... Country .....

Product details

Model ..... Serial Number .....

Date of Purchase ..... Shop where purchased .....

Which related magazines do you read? .....

What is the intended use of the speakers? Music ☐ Movies ☐ Both ☐

Is the purchase? Replacement/ Additional purchase ☐ Your first purchase ☐

What made you purchase Monitor Audio ? Existing owner ☐ Magazine review ☐

Dealer recommendation ☐

Other please specify .....

What music do you like listening to? Jazz ☐ Country ☐ Classical ☐ Rock/Pop ☐

Your age is? 16 –25 ☐ 26 –35 ☐ 36 – 55 ☐ 55+ ☐

Your amp/receiver is ? .....

Your CD/DVD player is? .....

Thank you for your time. If you have any further comments about our products please use the space below.

Moisten Here and Fold on Line

Moisten Here and Fold on Line

Moisten Here

PLEASE AFFIX
STAMP HERE

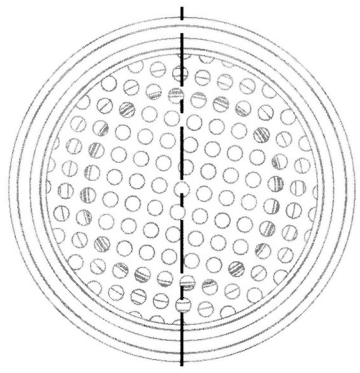
MONITOR AUDIO LTD
24 BROOK ROAD
RAYLEIGH
ESSEX SS6 7XL
ENGLAND

MONITOR AUDIO®

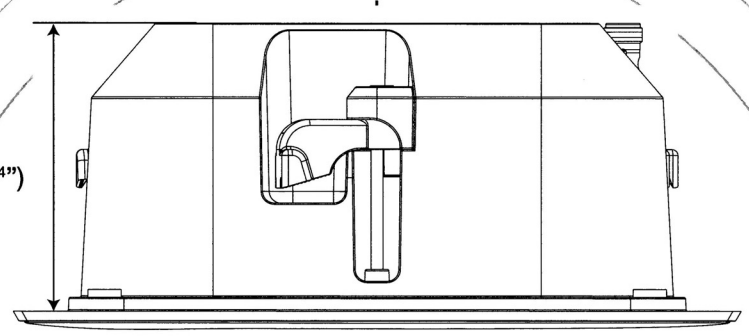
monitoraudio.com

Cp series

Tri-Grip x 6
= 5Kgf/cm; 4.34 lbf/inch; 0.5 NM



Width 227mm (8 15/16")



CP WT260

Height 380mm (14 15/16")

Cosmetic Trim.

Peel off backing and

attach to inside of grille.

6"